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Notice of Allowability	Application No.	Applicant(s)		
	09/940,315	GORMAN J. ZACI	GORMAN, J. ZACHARY	
	Examiner	Art Unit		
	Chun Cao	2115		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is 13 and MPEP 1308.	n this application. If not include unication will be mailed in due	led course. THIS	
2. ⊠ The allowed claim(s) is/are <u>1-27</u> .	,			
3. $igspace$ The drawings filed on <u>27 August 2001</u> are accepted by the	ne Examiner.			
4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substituted in INFORMAL PATENT APPLICATION (PTO-152) which give the complete of the Notice of Draftspe and including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the dep attached Examiner's comment regarding REQUIREMENT.	ve been received. ve been received in Application locuments have been received in Application locuments have been received in Application locuments have been received in Application locuments of this application. mitted. Note the attached EXIVES reason(s) why the oath of locust be submitted. reson's Patent Drawing Review r's Amendment / Comment of the header according to 37 CF locit of BIOLOGICAL MATION.	on No d in this national stage applicate a reply complying with the research of the drawings in the front (not the R 1.121(d). d in the office action of the drawings in the submitted.	equirements NOTICE OF	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application (PT	O-152)	
_	Paper No.	ummary (PTO-413), /Mail Date <u>11/18/04</u> .		
 Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 	<u> </u>	Amendment/Comment		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ☐ Examiner's 9. ☐ Other	Statement of Reasons for Allo	owance	

CHUN CAO

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DETAILED ACTION

1. This action is in response to amendment received on 10/29/04. Claims 1-27 are pending.

Allowable Subject Matter

Claims 1-27 are allowed.

EXAMINER'S AMENDMENT

- 3. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.
- 4. Authorization for this examiner's amendment was given in a telephone interview with Nathan R. Maki (Reg. No. 51,110) on 11/18/2004.
- 5. The application has been amended as follows:

Please amend the claims 12 and 13 as follows:

Claim 12. (presently amended) A method of passing data between a first time domain and a second asynchronous time domain, the method comprising:

receiving a first data signal generated with respect to a first clock signal associated with said first time domain;

receiving a second data signal representing said first data signal delayed by a first measure such that during transition of said first data signal said second Application/Control Number: 09/940,315

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data signal is valid, and during transition of said second data signal said first data signal is valid;

receiving a selector signal representing said first clock signal delayed by a second measure; and

selecting between said first and second data signals based at least in part upon a first state of a second clock signal associated with said second time domain and a second state of the selector signal.

Claim 13. (presently amended) The method of claim 12, wherein the second measure is such that at any given sampling point of said selector signal said selector signal will select valid data.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chun Cao whose telephone number is 571-272-3664. The examiner can normally be reached on Monday-Friday from 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is 571-272-2100.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chun Cao

Nov. 18, 2004